

324032



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D350-591-412
Job Sheet 196240-A

Part No: D350-591-412

Job Qty: 5 pcs

Part Name: AS350/355 Heli-Access-Step - RH, DART Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/3/19

Job Tracking No:

Due Date: 7/3/19

Created By: Linda Lacelle

Type: SOLD

Description:

Note: URF 19-804 IPP REV:A 18.04.04 NEW ISSUE DD VERF:JFS IPP REV.B 18/08/02 AS PER IIN REV:I JFS
VERF BY:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	5 pcs	7/3/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S211032



Part: D350-591-412

Job No: 196240-A

Serial No/Batch: S211031

Revision: I

Inspector:

Exp Date:

Instructions: TC STC SH92-6 Issue 1d as FAA STC SH967NE

				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
115	Packaging 1-1 - Pick Kit - B4B	5 pcs	7/3/19	0.00 0.00	Packaging 1 - 1 - B4B
					Packaging 1 - 2 - B4B
					Packaging 1 - 3 - B4B
					Packaging 1 - 4 - B4B
					Packaging 1 - 5 - B4B
					Packaging 1 - 6 - B4B
					Packaging 1 - 7 - B4B
					Packaging 1 - 8 - B4B
					Packaging 1 - 9 - B4B
					Packaging 1 - 10 - B4B
					Packaging 1 - 11 - B4B
					Packaging 1 - 12 - B4B
					Packaging 1 - 13 - B4B
					Packaging 1 - 14 - B4B
					Packaging 1 - 15 - B4B
					Packaging 1 - 16 - B4B
					Packaging 1 - 17 - B4B
					Packaging 1 - 18 - B4B
					Packaging 1 - 19 - B4B
					Packaging 1 - 20 - B4B
					Packaging 1 - 21 - B4B
					Packaging 1 - 22 - B4B
					Packaging 1 - 23 - B4B
					Packaging 1 - 24 - B4B
					Packaging 1 - 25 - B4B
					Packaging 1 - 26 - B4B
					Packaging 1 - 27 - B4B
					Packaging 1 - 28 - B4B
					Packaging 1 - 29 - B4B
					Packaging 1 - 30 - B4B
					Packaging 1 - 31 - B4B
					Packaging 1 - 32 - B4B
					Packaging 1 - 33 - B4B
					Packaging 1 - 34 - B4B
					Packaging 1 - 35 - B4B
					Packaging 1 - 36 - B4B
120	QC 4	5 pcs	7/3/19	0.00 0.00	QC 4 - 28
					QC 4 - 58
					QC 4 - 69
					QC 4 - 9
					QC 4 - 46
					QC 4 - 68
					QC 4 - 72
					QC 4 - 74
130	DC - 1 - B4B	5 pcs	7/3/19	0.00 0.00	DC - 1 - B4B
					DC - 2 - B4B
140	Packaging 3-1 - Stock - B4B	5 pcs	7/3/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B

9/4/2009
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9-09

				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
150	QC 21 - FG	5 pcs	7/3/19	0.00 0.00	QC 21 - FG - 21	DAG
					QC 21 - FG - 70	21 SEP 04 2019
					QC 21 - FG - 53	8-89
Part Op 110 - Pick Kit						
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)						
130 - Photocopy bluefile & type labels per PPP D350-591-411 CHG001						
140 - Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP D350-591-411						
150 - (QC21- Final Inspection - Work Order Release)						

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-36A	Bolt	10 Ea (2 ea)	110-Packaging 1 - Pick Kit	
AN310-4	Nut	5 Ea (1 ea)	110-Packaging 1 - Pick Kit	
AN4-11A	Bolt	10 Ea (2 ea)	110-Packaging 1 - Pick Kit	
AN4-12	Bolt	5 Ea (1 ea)	110-Packaging 1 - Pick Kit	
AN4-14A	Bolt	20 Ea (4 ea)	110-Packaging 1 - Pick Kit	
D2230-1	Mounting Lug	10 pcs (2 ea)	110-Packaging 1 - Pick Kit	
D2230-3	Mounting Lug	10 pcs (2 ea)	110-Packaging 1 - Pick Kit	
D2690-11	Lanyard Assembly	5 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D2732-030	Rubber Cushion - 3"	20 pcs (4 ea)	110-Packaging 1 - Pick Kit	
D5494-041	Front Step Leg Assembly	5 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D5495-041	Front Skidtube Spacer Assembly	5 pcs (1 ea)	110-Packaging 1 - Pick Kit	
D5651-1	Washer	10 pcs (2 ea)	110-Packaging 1 - Pick Kit	
MS21042L4	Nut	30 Ea (6 ea)	110-Packaging 1 - Pick Kit	
MS24665-151	Cotter Pin	5 Ea (1 ea)	110-Packaging 1 - Pick Kit	
MS27039-1-07	Screw	5 Ea (1 ea)	110-Packaging 1 - Pick Kit	
NAS1149D0332J	Washer	15 Ea (3 ea)	110-Packaging 1 - Pick Kit	
NAS1149D0363J	Washer	20 Ea (4 ea)	110-Packaging 1 - Pick Kit	
NAS1149D0463J	Washer	70 Ea (14 ea)	110-Packaging 1 - Pick Kit	
D5491-042	Step Assembly	5 pcs (1 ea)	115-Packaging 1-1 - Pick Kit - B4B	
D5496-1	Connector	5 pcs (1 ea)	115-Packaging 1-1 - Pick Kit - B4B	
MS20600-AD4W4	Rivet	50 Ea (10 ea)	115-Packaging 1-1 - Pick Kit - B4B	
MS21042L3	Nut	15 Ea (3 ea)	115-Packaging 1-1 - Pick Kit - B4B	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3-36A	10	45	0
	AN310-4	5	65	0
	AN4-11A	10	77	0
	AN4-12	5	50	0
	AN4-14A	20	129	0
	D2230-1	10	31	0
	D2230-3	10	275	0
	D2690-11	5	23	0
	D2732-030	20	350	0
	D5494-041	5	3	0
	D5495-041	5	9	0
	D5651-1	10	14	0
	MS21042L4	30	1,030	0
	MS24665-151	5	282	0
	MS27039-1-07	5	152	0
	NAS1149D0332J	15	2,272	0
	NAS1149D0363J	20	911	0
115-Packaging 1-1 - Pick Kit - B4B	NAS1149D0463J	70	3,166	0
	D5491-042	5	5	0
	D5496-1	5	26	0
	MS20600-AD4W4	50	1,691	0
	MS21042L3	15	1,444	0

Part Specifications

Specifications could not be found.



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split ②

D350-591-412
Job Sheet 196240



Part No: D350-591-412

Job Qty: 7 pcs

Part Name: AS350/355 Heli-Access-Step - RH, DART Float Compatible



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/10/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 7/3/19

Description:

Type: SOLD

Note: IPP REV:A 18.04.04 NEW ISSUE DD VERF:JFS IPP REV:B 18/08/02 AS PER IIN REV:I JFS VERF BY:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	7 pcs	7/3/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4	NL.	
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
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							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		

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					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
115	Packaging 1-1 - Pick Kit - B4B	7 pcs	7/3/19	0.00 0.00	Packaging 1 - 1 - B4B	
					Packaging 1 - 2 - B4B	
					Packaging 1 - 3 - B4B	
					Packaging 1 - 4 - B4B	
					Packaging 1 - 5 - B4B	
					Packaging 1 - 6 - B4B	
					Packaging 1 - 7 - B4B	
					Packaging 1 - 8 - B4B	
					Packaging 1 - 9 - B4B	
					Packaging 1 - 10 - B4B	
					Packaging 1 - 11 - B4B	
					Packaging 1 - 12 - B4B	
					Packaging 1 - 13 - B4B	
					Packaging 1 - 14 - B4B	
					Packaging 1 - 15 - B4B	
					Packaging 1 - 16 - B4B	
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					Packaging 1 - 26 - B4B	
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					Packaging 1 - 28 - B4B	
					Packaging 1 - 29 - B4B	
					Packaging 1 - 30 - B4B	
					Packaging 1 - 31 - B4B	
					Packaging 1 - 32 - B4B	
					Packaging 1 - 33 - B4B	
					Packaging 1 - 34 - B4B	
					Packaging 1 - 35 - B4B	
					Packaging 1 - 36 - B4B	
120	QC 4	7 pcs	7/3/19	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
130	DC - 1 - B4B	7 pcs	7/3/19	0.00 0.00	DC - 1 - B4B	
					DC - 2 - B4B	
140	Packaging 3-1 - Stock - B4B	7 pcs	7/3/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Plex 6/10/19 1:11	PM Dart.lajeunesse.marie

				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
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				Packaging 3 - 13 - B4B	
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				Packaging 3 - 23 - B4B	
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				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
150 QC 21 - FG	7 pcs	7/3/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

Part Op 110 - Pick Kit

Descriptions: 120 - (QC4- 100% inspect kits for completeness)

130 - Photocopy bluefile & type labels per PPP D350-591-411 CHG001

140 - Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP D350-591-411

150 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-36A	Bolt	14 Ea (2 ea)	110-Packaging 1 - Pick Kit	5180233
AN310-4	Nut	7 Ea (1 ea)	110-Packaging 1 - Pick Kit	5181233
AN4-11A	Bolt	14 Ea (2 ea)	110-Packaging 1 - Pick Kit	5184233
AN4-12	Bolt	7 Ea (1 ea)	110-Packaging 1 - Pick Kit	5185112
AN4-14A	Bolt	28 Ea (4 ea)	110-Packaging 1 - Pick Kit	5183377
D2230-1	Mounting Lug	14 pcs (2 ea)	110-Packaging 1 - Pick Kit	5001337
D2230-3	Mounting Lug	14 pcs (2 ea)	110-Packaging 1 - Pick Kit	5101478
D2690-11	Lanyard Assembly	7 pcs (1 ea)	110-Packaging 1 - Pick Kit	5204078
D2732-030	Rubber Cushion - 3"	28 pcs (4 ea)	110-Packaging 1 - Pick Kit	5205157
D5491-042	Step Assembly <i>manque 7</i>	7 pcs (1 ea)	110-Packaging 1 - Pick Kit <i>84B</i>	5209710
D5494-041	Front Step Leg Assembly	7 pcs (1 ea)	110-Packaging 1 - Pick Kit	5205528
D5495-041	Front Skidtube Spacer Assembly	7 pcs (1 ea)	110-Packaging 1 - Pick Kit	5206345
D5496-1	Connector <i>manque 2</i>	7 pcs (1 ea)	110-Packaging 1 - Pick Kit	5203221
D5651-1	Washer	14 pcs (2 ea)	110-Packaging 1 - Pick Kit	5189373
MS20600AD4W4	Rivet <i>manque 70</i>	70 Ea (10 ea)	110-Packaging 1 - Pick Kit <i>84B</i>	5147237
MS21042L3	Nut	21 Ea (3 ea)	110-Packaging 1 - Pick Kit <i>84B</i>	5104253
MS21042L4	Nut	42 Ea (6 ea)	110-Packaging 1 - Pick Kit	5104004
MS24665-151	Cotter Pin	7 Ea (1 ea)	110-Packaging 1 - Pick Kit	5101074
MS27039-1-07	Screw	7 Ea (1 ea)	110-Packaging 1 - Pick Kit	5102510
NAS1149D0332J	Washer	21 Ea (3 ea)	110-Packaging 1 - Pick Kit	5204123
NAS1149D0363J	Washer	28 Ea (4 ea)	110-Packaging 1 - Pick Kit	5201021
NAS1149D0463J	Washer	98 Ea (14 ea)	110-Packaging 1 - Pick Kit	5145302

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3-36A	14	59	0
	AN310-4	7	117	0
	AN4-11A	14	122	0
	AN4-12	7	61	0
	AN4-14A	28	446	0
	D2230-1	14	190	0
	D2230-3	14	393	0
	D2690-11	7	3	0
	D2732-030	28	406	0
	D5491-042 <i>115</i>	7	0	0
	D5494-041	7	4	0
	D5495-041	7	1	0
	D5496-1	7	12	0
	D5651-1	14	8	0
	MS20600AD4W4	70	100	0
	MS21042L3	21	1,770	0
	MS21042L4	42	1,856	0
	MS24665-151	7	356	0
	MS27039-1-07	7	80	0
	NAS1149D0332J	21	3,288	0
	NAS1149D0363J	28	1,314	0
	NAS1149D0463J	98	2,942	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____ Sequence #: _____

QTY Affected: _____

MRB (QSI042)

Description Work Order Deviation

Disposition

Completed By _____

Lead hand / Supervisor _____

QC / QA Coordinator _____

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced ☐
Bending ☐
Crushing ☐
Cracks ☐
Crimp/Kink/Ripple/Wave/Twist ☐
Marks/Chatter ☐
Mislabeled ☐
Contamination ☐
Misaligned/off center ☐
BOM/Route ☐
Broken/Damage/Defect ☐
Incomplete/Unclear Instructions ☐
Drill Holes ☐
Fit/Function ☐

Power Loss/Surge ☐
Folio/Program ☐
Grain Direction ☐
Weld ☐
Wrong Stock Pulled ☐
Out of Sequence ☐
Off-set/Set-up ☐
Positioned Wrong ☐
Outside Tolerance ☐
Drawing ☐
Finish ☐
Part Lost/Missing ☐
Misread ☐

Other/Details: _____

Qty -411	Qty -412	Part Number	Description
X		D350-591-411	<i>Hell-Access-Step™</i> , DART Float Compatible – High Skid, LH
	X	D350-591-412	<i>Hell-Access-Step™</i> , DART Float Compatible – High Skid, RH
2	2	D2230-1	MOUNTING LUG
2	2	D2230-3	MOUNTING LUG
1	1	D2690-11	LANYARD
4	4	D2732-030	RUBBER CUSHION
1		D5491-041	STEP ASSEMBLY, LH
	1	D5491-042	STEP ASSEMBLY, RH
1	1	D5496-1	CONNECTOR
1	1	D5494-041	FRONT STEP LEG ASSY
1	1	D5495-041	FRONT SKIDTUBE SPACER
2	2	D5651-1	WASHER
2	2	AN3-36A	BOLT
4	4	AN4-14A	BOLT
1	1	AN4-12	BOLT
2	2	AN4-11A	BOLT
1	1	AN310-4	NUT
10	10	MS20600AD4W4	RIVET
3	3	MS21042L3	NUT
6	6	MS21042L4	NUT
1	1	MS24665-151	COTTER PIN
1	1	MS27039-1-07	SCREW
3	3	NAS1149D0332J	WASHER
4	4	NAS1149D0363J	WASHER
14	14	NAS1149D0463J	WASHER

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Revision: I
Date: 18.05.25

PAGE 1 OF 1

Description: HELI-ACCESS STEP, DART FLOAT COMPATIBLE, HIGH SKID, LH/RH

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